**ECKET NO.: WATE-0015** 

**PATENT** 



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Thomas Riedhelm Buschkuehl

**Application No.: 10/581,241** 

Filing Date: May 30, 2006

Confirmation No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

**Examiner: Not Yet Assigned** 

For: VALVE OPERATING APPARATUS AND METHOD FOR AN ENGINE

DATE OF DEPOSIT: Of 27, 2004

DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, THE DATE INDICATED **ABOVE** ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE

TYPED NAME: Harold H. Fullmer REGISTRATION NO.: 42,560

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

### INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

 $\boxtimes$ In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of

	the ab	ove identified application as set forth in § 1.491, before the mailing date				
	of a first Office Action on the merits of the above-identified application, or					
	before the mailing date of a first Office Action after the filing of request for					
	continued examination under § 1.114, no additional fee is required.					
	In acc	ordance with § 1.97(c), this Information Disclosure Statement is being				
	filed a	fter the period set forth in § 1.97(b) above but before the mailing date of				
	either	a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or				
	before	an action that otherwise closes prosecution in the application, therefore:				
٠.,		Certification in Accordance with § 1.97(e) is attached; or				
		The fee of \$180.00 as set forth in § 1.17(p) is attached.				
	In acc	ordance with § 1.97(d), this Information Disclosure Statement is being				
**************************************	filed a	offer the mailing date of either a Final Action under § 1.113 or a Notice				
	of Allowance under § 1.311 but before, or simultaneously with, the payment					
	of the Issue Fee, therefore included are: Certification in Accordance with §					
	1.97(e); and the submission fee of <u>\$180.00</u> as set forth in § 1.17(p).					
$\boxtimes$	Copie	s of reference numbers 5 thru 12 listed on the attached Form PTO-1449				
	are enclosed herewith.					
$\boxtimes$	Copie	s of reference numbers 1 thru 4 on the attached Form PTO 1449 are not				
	required to be submitted pursuant to 37 CFR § 1.98(a)(2)(i).					
		Copies of references - are not being submitted because				
		they were previously cited by or submitted to the U.S. Patent and				
		Trademark Office in patent application number , filed for				
		which a claim for priority under 35 U.S.C. § 120 has been made in the				
		instant application.				

English language abstracts have been provided for reference(s) 7,8,9,11 which are not in the English language..

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date:

Oct 27, 2004

Harold H. Fullmer Registration No. 42,560

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# Form PTO-1449 Modified

List of Patent and Publications Cited by Applicant (Use several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Docket No.					
WATE-0015					

Application No. 10/581,241

**Applicant** 

Thomas Riedhelm Buschkuehl

Filing Date

Group

May 30, 2006 Not Yet Assigned

## **U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
	1	4,930,464	06/05/90	Letsche	123	90.12
	2	6,321,703 B1	11/27/01	Diehl, et al.	123	90.12
	3	2003/0116109 A1	06/26/03	Cotton, III et al.	123	90.12
	4	2003/0164163 A1	09/04/03	Lei, et al.	123	568.14

#### FOREIGN PATENT DOCUMENTS

Examiner			Date		Translation	
Initial		Document No.		Country	YES	NO
	5	EP 1 403 473 A1	03/31/04	EPO		
	6	GB 2 391 288	02/04/04	Great Britain		
	7	DE 39 11 495 C1	08/30/90	Germany	X(Abstract)	
	8	DE 199 31 129 A1	01/13/00	Germany	X(Abstract)	
	9	JP 59/206606	11/22/84	Japan	X(Abstract)	
	10	WO 03/106820 A1	12/24/03	PCT		· · · =
	11	DE 198 26 047 A1	06/12/98	Germany	X(Abstract)	
	12	WO 92/07172	04/30/92	PCT		
EXAMINER		DATE CONSIDERED				